

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-11 14:43:12

Date of Next Testing: 2024-05-31 14:43:12

Product Name: **Diphenylphosphine**

CAS Number: 829-85-6

Specifications & Purity: 95%

Lot #: F2209236

SKU #: **D110231**

Analysis: **091397**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.074-1.079	1.08
Purity(GC)	95-100 (%)	98.60 %
Refractive index n ₂₀ /D	1.625-1.63	1.63
Appearance (D110231)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager